Docket No.: P1997US00

Patent Application

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark Rapaich

Entitled:

APPARATUS AND METHOD FOR DETECTING AND INDICATING FAULTS ON A MOTHERBOARD

April 21, 2004

MS Patent Application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 CERTIFICATE OF MAILING BY EXPRESS MAIL

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Date of Deposit April 21, 2004

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dear Sir:

REQUEST FOR FILING A NATIONAL PATENT APPLICATION

Transmitted herewith for filing, please find the following:

<u>X</u>	1.	Specification, claims and abstract of the above-referenced patent application having 16 pages.
_X	2.	3 sheet(s) of drawing(s) (X formal informal) comprising Figures 1 through 3.
<u>X</u>	3A.	Declaration (X signed unsigned).
X	3B	Power of Attorney (X signed unsigned).
	3C.	No filing fee, Oath, or Declaration is enclosed pursuant to 37 C.F.R 1.53(d).
	4.	Information Disclosure Statement along with Form PTO-1449 and references.

Docke	t No.: l	Patent Application		
<u>X</u>	5.	This is a: Continuation-In-Part; Divisional; substitute Application (MPEP 201.09) of Application Se; reissue of U.S. Patent No filed on; Provisional.	erial No. filed	
	(<u>One</u> (a)_ (b)_	An extension to extend the life of the above prior Application in the life of the above prior Application is concurrently being filed in that prior Application, was previously filed in that prior Application, is not necessary for copendency.	on to at least the date	
X		ached is an assignment to Gateway, Inc. Please return the reundersigned.	corded assignment to	
	7.	Attached: (No.) verified statement(s) establishing "sma 37 CFR § 1.9 and 1.27.	ıll entity" status under	
<u>X</u>	8.	Attached:		
		X Return Postcards Request and Certification Under 35 U.S.C. 122(b)(2	2)(B)(i)	
	9.	Preliminary Amendment:		
	Prior t	to a first Office Action, kindly amend the Application as follo	ows:	

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10. The following Filing Fee calculation is based on the claims filed less any claims canceled by the Preliminary Amendment of Item 10.

BASIC					SMALL ENTITY RATE		LARGE ENTITY RATE			
FEE					\$385	<u>OR</u>	\$770	=	\$770	
N	UMBER FILED			NUMBER EXTRA						
TOTAL CLAIMS	28	-20	=	8	\$9	<u>OR</u>	\$18	=	\$144	
INDEP. CLAIMS	4	- 3	=	1	\$43	<u>OR</u>	\$86	=	\$86	
If any <u>proper</u> m improper) is pro (Enter \$0.00 if	=	\$0								
If assignment is x'd (item 6), add recording fee \$40.00										
Attached is a Rule 47 Petition (inventor refuses to sign or cannot be reached) \$130										
TOTAL FILIN	=	\$1,040.00								

- ____ 11. A check in the amount of \$____ to cover the Filing Fee calculated in Item 11 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 50-0439.
- X 12. Please charge my Deposit Account No. 50-0439 in the amount of \$1,040.00 to cover the Filing Fee calculated in Item 11. This sheet is attached in duplicate.
- X 13. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and may be required under 37 CFR 1.16-1.18 (missing or insufficiencies only) now or hereafter relative to this application and for the resulting Official Document under 37 CFR 1.20, and to have and cause any necessary petition for extension of time to be filed and any fees necessary to be paid for said extension of time OR credit any overpayment to our Deposit Account No. 50-0439, for which purpose a duplicate copy of this sheet is attached. The Commissioner is not authorized to charge the issue fee until/unless an issue fee transmittal form is filed.

DATED: April 21, 2004.

Respectfully submitted, Gateway, Inc.,

By:

Sunah Lee Reg. No. 53,198

CUSTOMER No. 32709

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